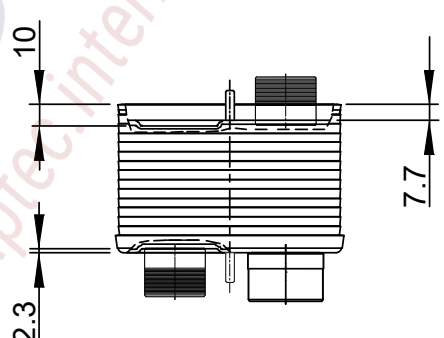
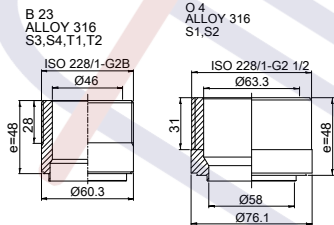
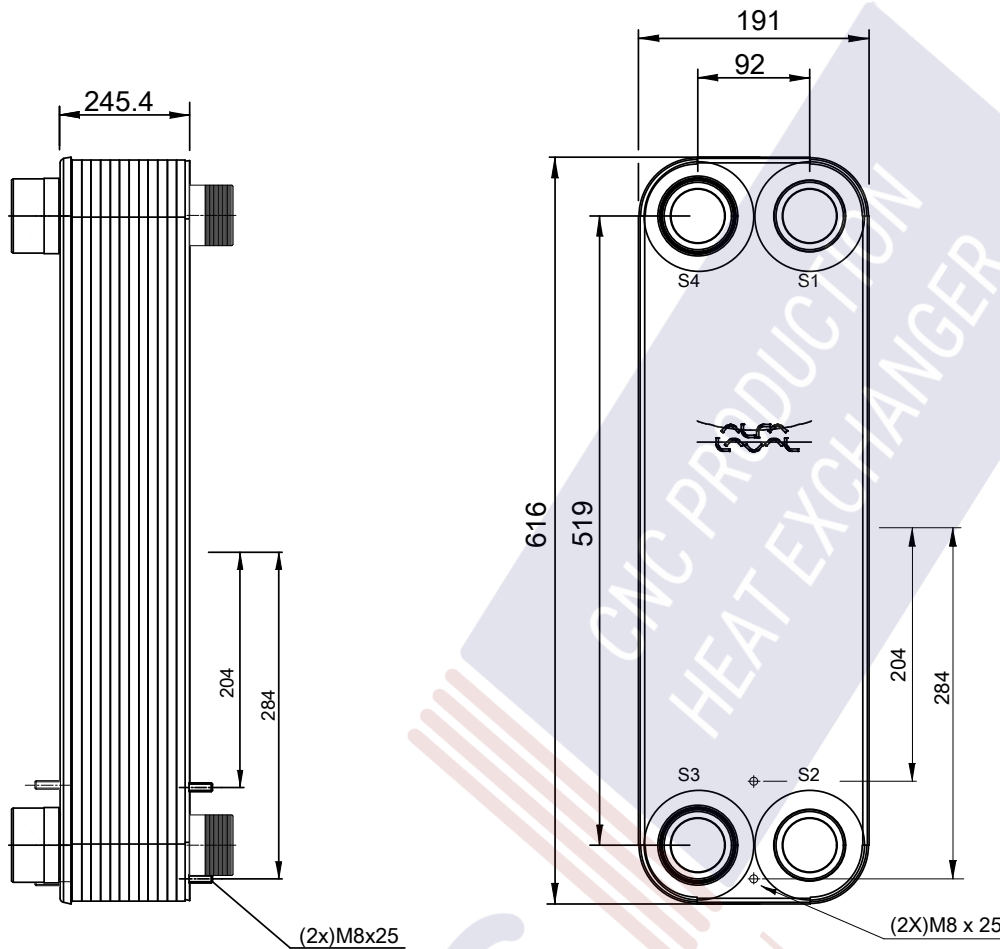


Note that all unique customer requirements (i.e tolerance) need to be verified thru Alfa Laval.



HEATING SURFACE	m <sup>2</sup>
NETWEIGHT	38.9 kg
OPERATING WEIGHT	kg
PLATE MATERIAL	ALLOY 316
PLATE GROUPING	1*44ML/1*45MH

ALL DIMENSIONS IN MILLIMETERS

SIDE	MEDIA	INLET	TEMP. °C	OUTLET	TEMP. °C	FLOW RATE	PRESSURE DROP	LIQUID VOL.
1	Water	S1	°C	S2	°C	kg/h	kPa	9.5 dm <sup>3</sup>
2	Water	S3	°C	S4	°C	kg/h	kPa	9.2 dm <sup>3</sup>

PRESSURE VESSEL APPROVAL PED  
CB110-90M (3287184154)



www.alfalaval.com

CUSTOMER NAME / REF. NO.  COMPANY / REF. Aptec production s.r.o.	TOTAL LENGTH 331 mm TOTAL WIDTH 191 mm TOTAL HEIGHT 616 mm	7/8/2020 REV 0